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APPLICANT(S): Gunji et al.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUB'N DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	USP 3,907,637	23 Sep. 1975	Kiyoshi Nakayama et al	195	29	5 April 1974
	USP 3,907,641	23 Sep. 1975	Kiyoshi Nakayama et al	195	49	5 April 1974
	USP 5,217,883	8 Jun. 1993	Hideharu Anazawa et al	435	252.3	2 August 1991
	USP 5,972,663	26 Oct. 1999	Christoph Winterhalter et al	435	252.32	16 June 1998
	US 2003/0049805	13 Mar. 2003	Kazuo Nagase et al	435	115	22 October 2002

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	JP45-25273	21 Aug. 1970	Japan			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	JP50-25790	18 Mar. 1975	Japan	C12D	13/06	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	JP52-18886	12 Feb. 1977	Japan	C12D	13/06	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	WO90/12105	18 Oct. 1990	PCT	C12P	13/04	<input type="checkbox"/> Yes <input type="checkbox"/> No
	AU724536	17 Jul. 1997	Australia	C12N	15/00	<input type="checkbox"/> Yes <input type="checkbox"/> No
	EP 1016710	5 Jul. 2000	EPO	C12N	1/20	<input type="checkbox"/> Yes <input type="checkbox"/> No
	EP 1188822	20 Mar. 2002	EPO	C12N	1/21	<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER (Including Author, Title, Date, Pertinent Pages, Publisher, etc.)

Marina Vrljic et al., A new type of transporter with a new type of cellular function: L-lysine export from <i>Corynebacterium glutamicum</i> , Molecular Microbiology, 1996, p. 815-826, Vol. 22, No. 5
H. Motoyama et al., Effects of the amplification of the genes coding for the L-threonine biosynthesis enzymes on the L-threonine production from methanol by a gram-negative obligate methylotroph, <i>Methylobacillus glycogens</i> , Appl. Microbiol. Biotechnol., 1994, p. 67-72, Vol. 42
L. V. Kletsova et al., Mutants of the obligate methylotroph <i>Methylobacillus flagellatum</i> KT defective in genes of the ribulose monophosphate cycle of formaldehyde fixation, Arch. Microbiol., 1988, p. 441-446, Vol. 149
Neil R. Wyborn et al., Molecular characterization of formamidase from <i>Methylophilus methylotrophus</i> , Eur. J. Biochem., 1996, p. 314-322, Vol. 240
Owen Jenkins et al., <i>Methylophilus</i> : a New Genus of Methanol-Utilizing Bacteria, International Journal of Systematic Bacteriology, Oct. 1987, p. 446-448, Vol. 37, No. 4
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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.